



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Attorney Docket No.: P-408 (TI-0013)

Inventors: Taylor et al.

Serial No.: 09/802,466

Filing Date: March 9, 2001

Examiner: Marvich, Maria

Group Art Unit: 1636

Title: Chromatographic Method for RNA
Stabilization

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Respectfully submitted,

Jane Massey Licata

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Registration No. 32,257

Date: November 3, 2003

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Complete if Known

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First Named Inventor: Paul D. Taylor, et al

Art Unit: 1636

Examiner Name Marvich, Maria

Attorney Docket Number: P-408 (TI-0013)

Sheet 1 of 5

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	CITE NO.	DOCUMENT NUMBER - KIND CODE (IF KNOWN)	PUBLICATION DATE MM/DD/YYYY	NAME OF PATENTEE OR APPLICANT OF CITED DOCUMENT	PAGES, COLUMNS, LINES, WHERE RELEVANT PASSAGES OR RELEVANT FIGURES APPEAR
		4,563,510	01/07/1986	Ugelstad	
		4,906,378	03/06/1990	Hagen et al.	
		5,338,448	08/16/1994	Gjerde	
		5,438,128	08/01/1995	Nieuwkerk et al.	
		5,585,236	12/17/1996	Bonn et al.	
		5,677,124	10/14/1997	DuBois et al.	
		5,772,889	06/30/1998	Gjerde et al.	
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		5,972,222	10/26/1999	Gjerde et al.	
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		WO 98/48913	11/05/1998	PCT		
		WO 98/48914	11/05/1998	PCT		
		WO 98/56797	12/17/1998	PCT		

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Sheet 2 of 5

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		5,997,742	12/07/1999	Gjerde et al.	
		6,017,457	01/25/2000	Gjerde et al.	
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		WO 98/56798	12/17/1998	PCT		

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Sheet 3 of 5

OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS

*EXAMINER INITIAL	CITE NO.	Include name of the author (in CAPITAL LETTERS), Title of the item, date, page(s), volume-issue numbers, publisher, city and/or country where published
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	✓	Ambion, Technical Bulletin 159, Working with RNA.
	✓	Ambion, Technical Bulletin 166, Nuclease and Protease Testing: Laboratory and Commercial Considerations
	✓	Ambion, Technical Bulletin 178, RNase and DEPC Treatment: Fact or Laboratory Myth
	✓	Ambion, Technical Bulletin 180, How to Maintain an RNase-free Lab
	✓	Ambion, SUPERase-In, The Ultimate RNase Inhibitor
	✓	Ambion, RNaseAlert RNase Detection Assay Kit
	✓	Ambion Catalog, RNase Control Products, pages 101 - 109 (1999)
	✓	Ambion's Tips From the Bench: Practical Tips for Handling RNA
	✓	Ambion's Online Catalog, Excerpts pertaining to RNA purification and/or stabilization
	✓	Ambion, New 2000 Catalog, TechNotes Newsletter Update
	✓	Arends, Sabine et al., Eur. J. Biochemistry, 244:635-645 (1997)
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*EXAMINER INITIAL	CITE NO.	Include name of the author (in CAPITAL LETTERS), Title of the item, date, page(s), volume-issue numbers, publisher, city and/or country where published
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		Deutscher, Murray P. et al., Miami Nature Biotechnology Short Reports, Volume II, Advances in Gene Technology: DNA, RNA and CANCER, Oxford University Press, page 29, Arezou, et al. Abstract
		Djordjevic, Nebojsa M. et al., Analytical Chemistry, 70:1921-1925 (1998)
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		Tanaka, Kouji et al., Biomedical Chromatography, 3:246-250 (1989)
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